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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO	
10'077,886	02/20/2002	Kenichi Fukuda	0171-0823P 6448		
2292	7590				
BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747			F XAMINI R		
			ROBERTSON, JEFFREY		
			ART UNIT	PAPER NUMBER	
			1712	Ч	
			DATE MAILED: 02/20/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		 			
		Applicati	on No.	Applicant(s)	J
		10/077,8	86	FUKUDA ET AL.	
•	Office Action Summary	Examine	1	Art Unit	-
			Robertson	1712	
Period fo	The MAILING DATE of this communication	on appears on the	e cover sheet with the	correspondence addre	988
A SHI THE I - Ektel arter - I the - II NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) days o period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by eply received by the Office later than three months after the ad patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no eviction s, a reply within the state period will apply and were statute, cause the apply and were statute, cause the apply and were statute, cause the apply and were statute.	ent, however, may a reply be t utory minimum of thirty (30) da ill expire SIX (6) MONTHS fror lication to become ABANDON	imely filed lys will be considered timely in the mailing date of this comm ED (35 U.S.C. § 133)	nunication.
1)[Responsive to communication(s) filed or	n 20 February 20	002 .		
2a)		This action is			
3) <u></u> Dispositi	Since this application is in condition for a closed in accordance with the practice u on of Claims	allowance excep	t for formal matters, p	prosecution as to the r 453 O.G. 213.	nerits is
4)[Claim(s) 1 and 2 is/are pending in the ap	plication.			
	4a) Of the above claim(s) is/are wit	thdrawn from co	nsideration.		
5)	Claim(s) is/are allowed.				
6)⊡	Claim(s) 1 and 2 is/are rejected.				
7)	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction a on Papers	and/or election re	equirement.		
9) 🗌 -	The specification is objected to by the Exa	aminer.			
10)[] 7	The drawing(s) filed on 20 February 2002	is/are: a)⊠ acce	epted or b) objected to	by the Examiner.	
	Applicant may not request that any objection				
11) 🗌 🗆	The proposed drawing correction filed on _				
	If approved, corrected drawings are required	in reply to this Of	fice action.		
12)[] ٦	Γhe oath or declaration is objected to by the	ne Examiner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13)[_	Acknowledgment is made of a claim for fo	oreign priority un	der 35 U.S.C. § 119(a	a)-(d) or (f).	
a)[☑ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority docu	ments have bee	n received.		
	2. Certified copies of the priority documents	ments have bee	n received in Applicat	ion No	
	 Copies of the certified copies of the application from the Internation ee the attached detailed Office action for 	al Bureau (PCT	Rule 17 2(a)).		age
	cknowledgment is made of a claim for dor				plication).
a)	☐ The translation of the foreign languag cknowledgment is made of a claim for do	e provisional ap	plication has been red	ceived.	, ===-,,
Attachment					
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449) Paper N	8) o(s) <u>3</u> .	4) Interview Summar 5) Notice of Informal 6) Other:	y (PTO-413) Paper No(s). ₋ Patent Application (PTO-15	· 52)
Patent and Tra	· ·	ice Action Summar		Part of Pa	

Application/Control Number: 10/077,886

Art Unit: 1712

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-2 are rejected under 35 U.S.C. 102(e) as being anticipated by Matsuda et al. (U.S. Patent No. 6,500,976).

The applied reference has a common inventor with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15.

For claims 1 and 2, in column 9, lines 10-35, Example 3, Matsuda teaches the synthesis of a fluorinated organosilicon compound falling within the definition of the compounds set forth in the claims. Here applicant's Z group =- $(CH_2)_2$ -, which in claim 2

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corresponds to a g=2. Also, a=2, b=1, c=3, d=0, and e=1. These conditions satisfy the provisos set forth by applicant, where a+c=5, and b+d=1. None of the variables has a value greater than 3. In addition, R^1 =methyl and R^1 is a perfluorooxyalkyl group. Here also X= -Y-NR²-CO-, where R^2 =methyl and Y=structural formula (I).

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Takago et al. (U.S. Patent No. 5,288,829) and Hamada et al. (U.S. Patent No. 5,578,381) are cited for being of general interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey B. Robertson whose telephone number is (703) 306-5929. The examiner can normally be reached on Mon-Fri 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert A. Dawson can be reached on (703) 308-2340. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Jeffry B. Robertson

Examiner Art Unit 1712

JBR February 10, 2003